

PATENT

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Madeline T. Facer et al.

Application No.: 10 / 749, 286

Group No.:

December 30, 2003

mailed==

Examiner:

For:

CAM ENGAGED, LEVER PROPELLED WHEELCHAIR

Missing Parts Mail Stop/Provisional-Patent-Application-**Commissioner for Patents** P.O. Box 1450, Alexandria, VA 22313-1450

### COMPLETION OF FILING REQUIREMENTS -NONPROVISIONAL APPLICATION

(check and complete this item, if applicable)

completes filing of the This replies to the Notice to File Missing Parts of Application (PTO=1533)=

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

A copy of the Notice to File Missing Parts of Application—Filing Date Granted (Form PTO-1533) is enclosed, was not received. This submission is

NOTE: The PTO requires that a copy of Form PTO-1533 be returned with the response to the notice to file missing parts to the application.

### CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

#### **MAILING**

deposited with the United States Postal Service in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

37 C.F.R. § 1.8(a)

37 C.F.R. § 1.10 \*

with sufficient postage as first class mail.

□ as "Express Mail Post Office to Addressee"

Mailing Label No. \_ (mandatory)

#### **TRANSMISSION**

facsimile transmitted to the Patent and Trademark Office, (703)

Date: January 29, 2004

Merle P. Garcia

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Completion of Filing Requirements-Nonprovisional Application [5-1]-page 1 of 7)

02/09/2004 RMEDRAHT 00000041 10749286

#### **DECLARATION OR OATH**

for the second inventor, Thomas C. Maes,

No declaration or oath/was filed. Enclosed is the original declaration or oath for this application.

Thomas C. Maes for this application.

NOTE: If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63, the later submission of an executed oath or declaration under § 1.63 during the pendency of the application will act to correct the earlier identification of inventorship. 37 C.F.R. § 1.48(f)(1).

#### OR

The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.

NOTE: For surcharge fee for filing declaration after filing date complete item VI(3) below.

NOTE: "The following combinations of information supplied in an oath or declaration filed after the filing date are acceptable as minimums for identifying a specification and compliance with any one of the items below will be accepted as complying with the identification requirement of 37 C.F.R. § 1.63:

- "(A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
- "(B) serial number and filing date;
- "(C) attorney docket number which was on the specification as filed;

"(D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or

"(E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration."

M.P.E.P. § 601.01(a), 7th Ed.

NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).

(complete (c) or (d), if applicable)

#### Attached is a

- (c) Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
- (d) Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

#### AMENDMENT CANCELLING CLAIMS

111	Cancel claims	inclusive.
441.	 Carcer Clauris	 II ICIUSIVC.

(Completion of Filing Requirements-Nonprovisional Application [5-1]-page 2 of 7)

# TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS

		Submitted herewith is an English translation of the application papers as originally filed. Also submitted here the translator of the accuracy of the translation. It is translation be used as the copy for examination purpos	ewith is a statement by is requested that this
NOTE	:: F	or fee processing a non-English application, complete item VI(5) below	
NOTE		non-English oath or declaration in the form provided by the PTO need 1.69(b).	not be translated. 37 C.F.R.
		SMALL ENTITY STATUS	
/.		*	• .
a.	X	An assertion that this filing is by a small entity	•
		(check and complete applicable items)	
	•	is attached.	
		was filed on (original).	•
		was made by paying the basic filing fee as a small	I entity.
	•	is being made now by paying the basic filing fee a	*
b.		A separate refund request accompanies this paper.	
/I.		COMPLETION FEES	
WAR	NINC	: Failure to submit the surcharge fees where required will cause abandoned. 37 C.F.R. § 1.53.	the application to become
NOTE	E: F	or effect on fees of failure to establish status, or change status, as a small e	entity, see 37 C.F.R. § 1.28(a).
1.	Filir	ng fee	
		original patent application	•
		(37 C.F.R. § 1.16(a)—\$750.00; Small entity—\$375.00)	\$
		(37 C.F.R. § 1.16(a)—\$750.00; Small entity—\$375.00) design application	\$ \$
		(37 C.F.R. § 1.16(a)—\$750.00; Small entity—\$375.00)	\$
2.		(37 C.F.R. § 1.16(a)—\$750.00; Small entity—\$375.00) design application	
2.		(37 C.F.R. § 1.16(a)—\$750.00; Small entity—\$375.00) design application (37 C.F.R. § 1.16(f)—\$330.00; small entity—\$165.00) s for claims each independent claim in excess of 3	\$
2.	Fee	(37 C.F.R. § 1.16(a)—\$750.00; Small entity—\$375.00) design application (37 C.F.R. § 1.16(f)—\$330.00; small entity—\$165.00) s for claims	\$

(Completion of Filing Requirements-Nonprovisional Application [5-1]-page 3 of 7)

3.	Sur	charge fees		
	X		e payment of filing fee ar 7 C.F.R. § 1.16(e)—\$130	
NOT	u	nder § 37 C.F.R. § 1.16(e) is t	that only one surcharge Fee ne	the original papers, the Office practice ed be paid whether the later filed oath the same time or at different times.
4.		Petition and fee for filir inventors or a person (37 C.F.R. §§ 1.17(i) ar		\$
5.		Fee for processing an specification in a non-lagrantial (37 C.F.R. §§ 1.17(k) a	English language	\$
6.		Fee for processing and (37 C.F.R. §§ 1.21(I) as	d retention of application nd 1.53(d)—\$130.00)	\$
7.		Assignment (See "ASS	IGNMENT COVER SHEE	T".)
NOT	fo to e	or failing to complete the appli o 37 C.F.R. §§ 1.53 and 1.78	cation pursuant to 37 C.F.R. \$ indicate that in order to obtain	ng any application which is abandoned 1.53(f) and this, as well as, the changes the benefit of a prior U.S. application, of § 1.21(f) within 1 year of notification
		Tota	al completion fees	\$ 65.00
·				
•		E	XTENSION OF TIME	
VII.	٠.	*		*
		(comp	olete (a) or (b), as applica	ble)
			·	·
NOT	t ii 0 3 3 7	o conclude processing or example excess of three months that are objection, argument, or other to action was mailed or given to shall be reduced by the number after the date of mailing or travejection, objection, argument,	nination of an application for the re taken to reply to any notice or a request, measuring such three- the applicant, in which case the r of days, if any, beginning on the ensmission of the Office comm or other request and ending on for reply that is set in the Office	re failed to engage in reasonable efforts a cumulative total of any periods of time action by the Office making any rejection, month period from the date the notice period of adjustment set forth in § 1.703 and after the date that is three months unication notifying the applicant of the the date the reply was filed. The period, a action or notice has no effect on the
		oceedings herein are fo a) apply.	r a patent application, a	nd the provisions of 37 C.F.R.
(a)				ne fees for which are set out in of months checked below:
		xtension months)	Fee for other than small entity	Fee for small entity
[		one month	\$ 110.00	\$ 55.00
[	=	wo months	\$ 410.00	\$ 205.00 ·
į. T	_	hree months our months	\$ 930.00 \$ 1,450.00	\$ 465.00 \$ 725.00
ı	_ '		Ţ ·,·	,
			Fee: \$.	

If an additional extension of time is required, please consider this a petition therefor.

• • •	(check and complete the next item, if applicable)
	An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.
	Extension fee due with this request \$
	or
(b)	Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.
	TOTAL FEE DUE
	.0.72.22.002
VIII.	
	The total fee due is
	Completion ree(s) $\psi$
	Extension fee (if any) \$
. :	Total Fee Due \$ <u>65.00</u> PAYMENT OF FEES
IX.	
X	Attached is a ⊠ check ☐ money order in the amount of \$ 65.00
	Authorization is hereby made to charge the amount of \$
	to Deposit Account No.
	□ to Credit card as shown on the attached credit card information authorization form PTO-2038.
WA	RNING: Credit card information should not be included on this form as it may become public.
<b>X</b>	Charge any additional fees required by this paper or credit any overpayment in the manner authorized above to Deposit Account No. 19-0590.
	A duplicate of this paper is attached.

(Completion of Filing Requirements-Nonprovisional Application [5-1]-page 5 of 7)

## **AUTHORIZATION TO CHARGE ADDITIONAL FEES**

WARNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.
NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).
☐ The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.
☐ 37 C.F.R. § 1.16(a), (f) or (g) (filing fees)
37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)
NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.
37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
37 C.F.R. § 1.17(a)(1)-(5) (extension fees pursuant to § 1.136(a))
☐ 37 C.F.R. § 1.17 (application processing fees)
NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).
☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))
NOTE: Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to pay fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL-85B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1.311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant and submitted, § 1.311(b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b). Notice of September 8, 2000, Fed. Rep. 54603-54683, at 54646 and 54647.

(Completion of Filing Requirements-Nonprovisional Application [5-1]-page 6 of 7)

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must

be filed in the application . . . prior to paying, or at the time of paying . . . issue fee . . ." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

24,518 Reg. No.

Tel. No.: (408) 297-9733

Customer No.: 003897

P.O. Box 2-E P.O. Address

SIGNATURE OF PRACTITIONER

Thomas Schneck (type or print name of practitioner)

San Jose, CA 95109-0005

(Completion of Filing Requirements—Nonprovisional Application [5-1]—page 7 of 7)



Please type a plus sign (+) inside this box

PTO/SB/01 (12-97)

Approved for use through 9/30/00. OMB 0651-0032

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### **Attorney Docket Number** MTF-001 **DECLARATION FOR UTILITY OR** Madeline T. Facer First Named Inventor **DESIGN COMPLETE IF KNOWN** PATENT APPLICATION (37 CFR 1.63) 10 **Application Number** / 749,286 December 30, 2003 Filing Date ☐ Declaration ☑ Declaration Submitted OR Submitted after Initial Group Art Unit Filing (surcharge (37 CFR 1.16 (e)) with Initial Filing Examiner Name required)

As a below named inventor, I hereby declare that:										
My residence, post office address, and citizenship are as stated below next to my name.										
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:										
CAM ENGAGED, LEVER PROPELLED WHEELCHAIR										
the specification of which (Title of the Invention)  is attached hereto (Title of the Invention)										
OR	D/YYYY) 12/30/2003	as Unite	ed States Applica	tion Number or P	CT International					
Application Number 10/	749.286 :- and wa	as amended on (MM/DD/Y	YYY)		(if applicable).					
I hereby state that I have re amended by any amendme	eviewed and understand the output specifically referred to about	contents of the above iden	tified specificatio	n, including the c	laims, as					
I acknowledge the duty to c	lisclose information which is	material to patentability as	defined in 37 CF	FR 1.56.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.										
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Co YES	py Attached? NO					
	ation numbers are listed on a				eto:					
I hereby claim the benefit u	nder 35 U.S.C. 119(e) of an	y United States provisional	application(s) lis	sted below.						
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.  Application Number(s) Filing Date (MM/DD/YYYY)  Additional provisional application										
			numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.							

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

DE	<u>JLA</u>	<u>RA 110</u>	<u> </u>	<u> - U</u>	CILIT	<u>y or</u>	Dе	sıg	n Pa	tent	Ap	oncatio	<u>on</u>
I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.													
U.	U.S. Parent Application or PCT Parent Number								iling Da		Pare	ent Patent I (if applicat	
	Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.												
Additional	U.S. or F	PCT internationa	l applica	tion nun	nbers ar	re listed o	on a sup	plement	tal priority o	data shee	PTO/SB	02B attached h	nereto.
As a named inv and Trademark	As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Paten and Trademark Office connected therewith:    X   Customer Number   003897   Place Customer Number Bar Code									omer Code			
	Nam	e			Regist	tration	7			Name			stration mber
Name         Number           Thomas Schneck         24,518           Mark Protsik         31,788           Gina McCarthy         42,986							David M. Schneck 43,0 Nissa Strottman 52,2 Kwan Chan 52,7			43,09 52,25 52,7 47,05	94 57 14		
Additional	registered	d practitioner(s)	named c	n supple	ementa	l Register	red Prac	titioner	Information	n sheet P1	O/SB/02	C attached here	eto.
Direct all corr	esponde	ence to: 🟋		ner Nun Code La		0038	897			R X	Corresp	ondence add	ress below
Name	Schi	neck & Sch	neck										
Address													
Address	P.O.	Box 2-E											
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Country	U.S.	.A.		Te	lephor	ne 40	08/297	<b>7-973</b>	3	Fax	408	8/297-9748	}
believed to be punishable by	true; and	I statements mad further that the nprisonment, or t issued thereon	ese state both, u	ements <sup>*</sup>	were m	nade with	the kno	owledge	that willfu	ul false st	atements	and the like se	o made are
Name of S	ole or F	irst Invento	r:					A petiti	ion has be	een filed	for this u	ınsigned inve	ntor
Gi	ven Nar	ne (first and m	iddle [i	f anyl)					Fa	milv Nar	ne or Su	rname	
	Madeli	ne T.								acer			
Inventor's Signature												Date	
Residence: City San Jose				State	CA		Country U.S.A.			Citizenship	U.S.A.		
Post Office A	ddress	1009 Blos	som F	River \	Way,	#217							
Post Office A	ddress												· ·
City		San Jose	State	CA		z	IP	9512	3	C	ountry	U.S.A.	· · ·
Additional inventors are being named on the1_supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto													

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Please type a plus sign (+) inside this box → +

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**DECLARATION** 

ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 1

Name of Additional Joint Inventor, if any:									ventor	
Given Na	Family Name or Surname									
Thoma	is C.					Maes				
Inventor's Signature	Zhoma	is (	1	Maes			Date		1-27-04	
Residence: City	San Jose	State	CA		ountry	U.S.A.		Citizens	hip	U.S.A.
Post Office Address	1009 Blossom River Way, #217									
Post Office Address										
City	San Jose	State	CA		ZIP	95123	Country	, U.S	.A.	
Name of Addition	nal Joint Inventor, if a	ny:			A petitio	on has been file	d for th	is unsigr	ned inv	ventor
Given Na	me (first and middle [if any	/])				Family Nar	ne or S	Sumame		
Inventor's Signature				Date						
Residence: City		State		c	ountry			Citize	nship	
Post Office Address							_			
Post Office Address										
City		State			ZIP		Coun	itry		
Name of Addition	nal Joint Inventor, if a	ny:			A petitio	on has been file	d for th	is unsigr	ned inv	ventor
Given Na	me (first and middle [if any	/])		Family Name or Surname						
Inventor's Signature	-								te	
Residence: City	State				Country				Citizenship	
Post Office Address										
Post Office Address										
City		State			ZIP		С	ountry		

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